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CDR3 tree map analysis

Jian Han Leonore A Herzenberg

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An abbreviated version of this protocol was published in eLIFE in Sep 2015

Distinct mechanisms define murine B cell lineage immunoglobulin heavy chain (IgH) repertoires

DOI: 10.7554/eLife.09083

Related files

CDR3-tree map.docx

How to cite:(Readers should cite both the Bio-protocol preprint and the original research article where this protocol was used)

1. Han, J. and Herzenberg, L. (2020). CDR3 tree map analysis. Bio-protocol Preprint. bio-protocol.org/prep559.
2. Yang, Y., Wang, C., Yang, Q., Kantor, A. B., Chu, H., Ghosn, E. E., Qin, G., Mazmanian, S. K., Han, J. and Herzenberg, L. A.(2015). Distinct mechanisms define murine B cell lineage immunoglobulin heavy chain (IgH) repertoires. eLIFE. DOI: 10.7554/eLife.09083

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